



UC3879N

Part Number:	UC3879N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR HALF-BRIDGE 20DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

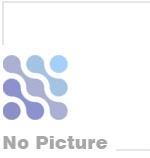
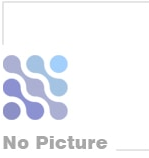
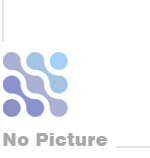
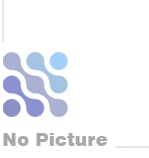
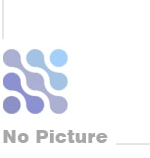
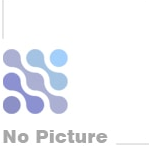
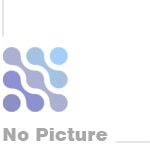
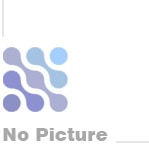
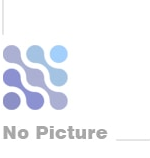
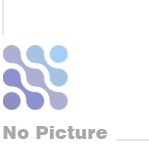
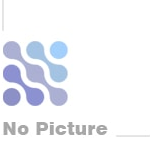
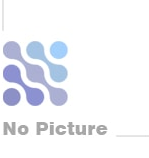
Specifications of UC3879N

PART NUMBER	UC3879N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR HALF-BRIDGE 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 20 V
TOPOLOGY	Half-Bridge
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11335-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Half-Bridge Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 20-PDIP
CONTROL FEATURES	Frequency Control, Ramp, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UC3879

Related Tags

UC3879N	UC3879N Distributor	UC3879N Supplier
UC3879N Price	UC3879N Pictures	UC3879N Image
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UC3879N Stock	Buy UC3879N	Buy UC3879N
UC3879N	Supplier	Distributor

Related Products

 No Picture UC3877DWPTRG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 28-SOIC In stock: 4564 pcs RFQ	 No Picture UC3877DWPTR Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 28-SOIC In stock: 5663 pcs RFQ
 No Picture UC3879DW Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 16895 pcs RFQ	 No Picture UC3886D Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 4525 pcs RFQ
 No Picture UC3901D Manufacturers: N/A Description: IC ISOLATED FB GENERATOR 14-SOIC In stock: 30073 pcs RFQ	 No Picture UC3879DWG4 Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 11580 pcs RFQ
 No Picture UC3901DTR Manufacturers: N/A Description: IC ISOLATED FB GENERATOR 14SOIC In stock: 38129 pcs RFQ	 No Picture UC3879DWTR Manufacturers: N/A Description: IC REG CTRLR HALF-BRIDGE 20SOIC In stock: 17416 pcs RFQ
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